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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CÓNFIRMATION NO.
10/610,686	07/01/2003	William J. Schimmels	084586-9004-00	2926
23409	7590 04/07/2005		EXAMINER	
	EST & FRIEDRICH,	NGUYEN, PHONG H		
100 E WISCO MILWAUKEI	NSIN AVENUE E. WI 53202	ART UNIT	PAPER NUMBER	
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DATE MAILED: 04/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/610,686	SCHIMMELS, WILLIAM J.			
Office Action Summary	Examiner	Art Unit			
	Phong H Nguyen	3724			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply signified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)☐ Responsive to communication(s) filed on 17 Fe 2a)☐ This action is FINAL. 2b)☒ This 3)☐ Since this application is in condition for alloward closed in accordance with the practice under E	action is non-final. ice except for formal matters, pro				
Disposition of Claims					
4) □ Claim(s) 1-10 is/are pending in the application. 4a) Of the above claim(s) 3 is/are withdrawn fro 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 1,2 and 4-10 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or					
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the examine Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119	•				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	(PTO-413) ate ratent Application (PTO-152)			

3.

DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of claims 1-10 in the reply filed on 02/17/2005 is acknowledged.

Claim 3 is withdrawn for prosecution on the merits since it is drawn to a nonelected species B.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 5-7 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is unclear how the cutting blade and the cutting tool are movable along a second axis and the cutting tool is movable along a third axis. It appears that claims 5-7 read on non-elected groups.

Claim Rejections - 35 USC § 102

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4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1, 2, and 8-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Daniels et al. (6,167,789 B1), hereinafter Daniels.

Regarding claim 1, Daniels teaches a cutting blind apparatus comprising:

frame defining a cutting recess;

a cutting tool 132 supported by the frame and extending into the cutting recess;

a cutting blade 138 supported by the frame and movable across the cutting tool during trimming.

See Figs. 1, 2, 10, 11 and 13.

Regarding claim 2, the cutting tool having a locating protrusion and the cutting blade having a having a locating recess are best seen in Fig. 13.

Regarding claims 4 and 8, see Figs. 2 and 6-9.

Regarding claim 10, the recess surface of the cutting blade and the protrusion surface of the cutting tool limits vertical movement of the cutting blade. See Fig. 13.

Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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7. .

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over Daniels.

Daniels teaches the invention substantially as claimed except for a specific tolerance between the cutting blade and the cutting tool. Adjusting tolerance of the cutting blade and the cutting tool for smooth cutting is routine skill in the art. Therefore, it would have been obvious to one skilled in the art to provide a tolerance between the cutting blade and the cutting tool between 0.000 inch and 0.001 inch since such adjustment is routine skill in the art.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phong H Nguyen whose telephone number is 571-272-4510. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PN:

March 31, 2005

Allan N. Shoap Supervisory Patent Examiner Group 3700